

Natural Avalanche on Miller Ridge, Cooke City

Miller Ridge

Cooke City

2/9/2024

Code

SS-N-R2-D2-O

Elevation

10000

Aspect

E

Latitude

45.04570

Longitude

-109.96600

Notes

Riders on 02/11/2024 observed two avalanches on the east side of Miller Ridge. These likely happened a few days prior near the end of a recent storm.

From obs: "Natural avalanches observed on east facing [aspect](#) of Miller Ridge on 2/11. Larger avalanche propagated widely on the north end of the ridge around 10,000 ft. Smaller avalanche further south on the ridge as well. "

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Images

[Natural avalanche on Miller Mtn.](#)

[Small Natural Avalanche on Miller Ridge \(E facing slope\)](#)

[Natural Avalanche on Miller Ridge \(E facing slope\)](#)

Snow Observation Source

[Natural Avalanche on Miller Ridge \(E facing slope\)](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[23-24](#)